

IN THE SPECIFICATION:

~~{0051}~~[0052] Another variant of HK-D3, designated HK-D3v (shown below as SEQ ID NO:3), which the present inventors cloned and expressed and tested in the Examples below, has a length of 127 amino acids and a molecular weight of 14409 Da. First, the N-terminal G and S are not part of the native HK-D3 sequence. The additions at the N-terminus and replacements/additions at the C-terminus are **underscored**.

<u>Gly Ser</u>	Gly	Lys	Asp	Phe	Val	Gln	Pro	Pro	Thr	Lys	Ile	Cys	Val	Gly		
1			5					10					15			
Cys	Pro	Arg	Asp	Ile	Pro	Thr	Asn	Ser	Pro	Glu	Leu	Glu	Glu	Thr	Leu	
			20					25					30			
Thr	His	Thr	Ile	Thr	Lys	Leu	Asn	Ala	Glu	Asn	Asn	Ala	Thr	Phe	Tyr	
			35				40					45				
Phe	Lys	Ile	Asp	Asn	Val	Lys	Lys	Ala	Arg	Val	Gln	Val	Val	Ala	Gly	
	50					55					60					
Lys	Lys	Tyr	Phe	Ile	Asp	Phe	Val	Ala	Arg	Glu	Thr	Thr	Cys	Ser	Lys	
65					70					75					80	
Glu	Ser	Asn	Glu	Glu	Leu	Thr	Glu	Ser	Cys	Glu	Thr	Lys	Lys	Leu	Gly	
				85					90					95		
Gln	Ser	Leu	Asp	Cys	Asn	Ala	Glu	Val	Tyr	Val	Val	Pro	Trp	Glu	Lys	
			100					105					110			
Lys	Ile	Tyr	Pro	Thr	Val	<u>Thr</u>	<u>Val</u>	<u>Asn</u>	<u>His</u>	<u>Trp</u>	<u>Glu</u>	<u>Cys</u>	<u>Glu</u>	<u>Phe</u>		
		115					120					125				